

CLAIMS

What is claimed is:

1. A fixing pin for a model teeth die comprising:
a model base inserting portion for preventing a model teeth die from
5 being rotated and for connecting said model teeth die to said model base; and
a die inserting portion connected to said model base inserting portion and
being connected to said model teeth die.
2. The fixing pin as claimed in claim 1, wherein said model base inserting portion
10 is provided with more than a side expansion portion on the outer periphery
surface thereof for preventing said model teeth die from being rotated.
3. The fixing pin as claimed in claim 1, wherein said model base inserting portion
is provided with a side expansion portion and a flat surface to be opposite on the
outer periphery surface thereof for preventing said model teeth die from being
rotated.
- 15 4. The fixing pin as claimed in claim 1, wherein said model base inserting portion
is provided with more than a pair of side expansion portions to be opposite each
other on the outer periphery surface thereof for preventing said model teeth die
from being rotated.
5. The fixing pin as claimed in claim 2, wherein said side expansion portion is
20 formed to be a streamline.
6. The fixing pin as claimed in claim 3, wherein said side expansion portion is
formed to be a streamline.

7. The fixing pin as claimed in claim 4, wherein said side expansion portion is formed to be a streamline.
8. The fixing pin as claimed in claim 1, wherein said model base inserting portion and said die inserting portion are made of plastic materials.
- 5 9. The fixing pin as claimed in claim 1, wherein said model base inserting portion and said die inserting portion are formed to be eccentric to each other.
10. The fixing pin as claimed in claim 1, wherein said model base inserting portion is formed to be taper type.